



Agenda

- **Welcome and Introductions**
 - **Ayanna Nobles, Caltrans Small Business Program**
 - **Ron Kiaaina, Project Manager**
 - **Kendall Kitamura, Senior Engineer, Design**
 - **Lakshmanan Senthil Kumar, Senior Engineer, Construction**
- **Q & A**
- **Networking - Primes and Subs**



Caltrans Small Business Program Goals

- **Increase Small Business Participation**
- **Increase Contracting Opportunities**
- **Create Relationships between Prime Contractors, Small Businesses, and Disadvantaged Business Enterprises (DBE)**
- **Register your business today at DGS Website:**
 - <http://www.dgs.ca.gov/pd/Programs/OSDS/GetCertified.aspx>



Caltrans Small Business Program Goals

CALTRANS EXECUTIVE ORDER S-11-0

“California Department of Transportation will encourage, and whenever possible, increase small business participation, including Disadvantaged Business Enterprises (DBE), in federally-assisted highway and transit-related projects”



I-680 Pavement Rehabilitation & Ramp Metering Project (04-3G6034)

Mandatory Pre-Bid Meeting

Wednesday, November 15, 2017

10:00 AM to 12:00 PM

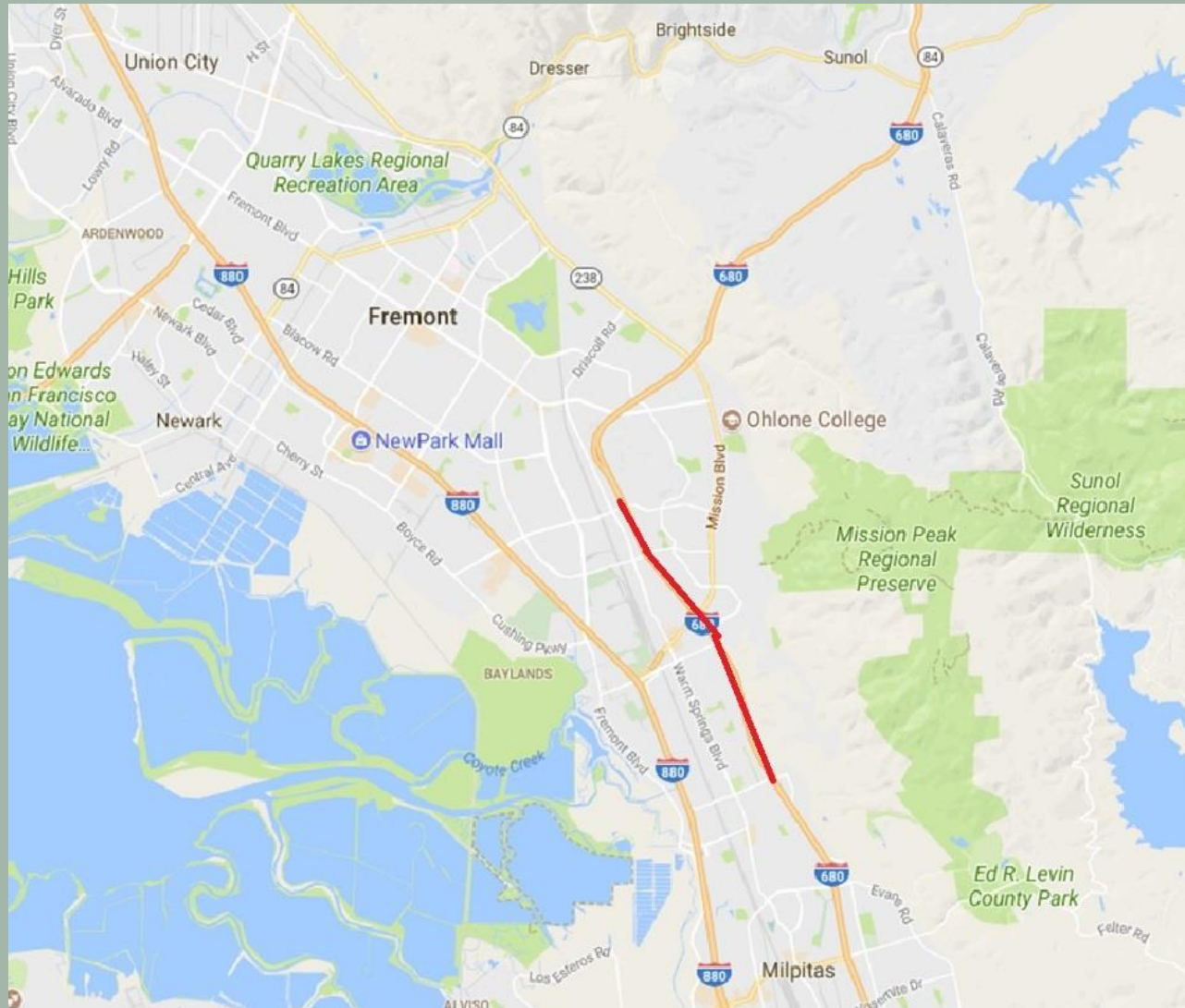
Caltrans Construction Office, 5675 B Gibraltar Drive, Pleasanton, CA 94588



All information presented here is an estimate; It is preliminary and subject to change.



PROJECT LOCATION



On Route
680, in
Alameda
County, in
Fremont
from 0.15
mile south of
Scott Creek
Road to Auto
Mall Parkway

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PROJECT DATA

- The project provides 4 miles of pavement rehabilitation on northbound I-680 and ramp metering at Scott Creek Road and Route 262 (Mission Boulevard) on-ramps
- Cost - \$24,100,000 (Call out)
- Environmental Permits: Incidental Take Permit (ITP), and Biological Opinion (BO)
- The Contractor must have either a Class A license or any combination of the following Class C licenses: C-8, C-12, C-10
- DBE Goal = 12%



PROJECT SCOPE

- Pavement Rehabilitation: Crack, Seal, and Overlay (PCC) and Cold Plane and Overlay (AC) mainline & ramps
- Bridge approach and departure slab work
- Precast Jointed Concrete Pavement at bridge transitions
- Ramp metering and widening northbound Scott Creek Road and Mission 262 on-ramps, (Includes retaining wall, drainage, Maintenance Vehicle Pullouts (MVP), CHP enforcement areas)
- Upgrade curb ramps to ADA (Americans with Disabilities Act) standards
- Replace existing Metal Beam Guard Rail with Midwest Guardrail System
- Install enhanced lighting

- **Contract No. 04-4H5804 | ID: 0413000162**
- **Ala-880-PM 11.8/27.5**



PROJECT SCHEDULE

- **Date Advertised**
 - **October 23, 2017**
- **Bids Open**
 - **December 20, 2017**
- **Construction Schedule**
 - **February 2018 – Summer 2019**
 - **210-350 Working Days**
 - **5 day/week Working Day Project**



PROJECT COORDINATION

- **Coincident and adjacent contracts per Special Provision 5-1.20A:**

During the progress of the work under this Contract, work under the following contracts may be in progress at or near the job site of this Contract:

Coincident or Adjacent Contracts

Contract no.	County–Route–Post Mile	Location	Type of work
Alameda CTC Contract	Ala-680-2.4/.12.4	Fremont and Sunol	Electronic Toll System Integration
04-4G0564	Ala-680-2.4/12.4	Fremont	Express Lane and Pavement Rehabilitation



DISINCENTIVE FOR LATE COMPLETION

Replace section 8-1.09 with:

8-1.09 INCENTIVE/DISINCENTIVE FOR EARLY COMPLETION

The Department pays you the incentive for each day you complete the corresponding work part earlier than the date shown in the following table except as specified for the maximum total incentive and deducts the disincentive for each day you complete the corresponding work part beyond the date shown in the following table except as specified for the maximum total disincentive:

Incentive/Disincentive for Work Part Completion by Specified Dates

Work part	Date	Incentive amount	Disincentive amount
Segment A, between Sta “F” 198+00 and “F” 234+00: Complete in place: slab replacement, crack and seat, overlay and slope correction, build precast jointed concrete pavement, raise drainage inlets and other work as shown on Layout plan sheets within Segment A.	July 15, 2018	0	\$25,000
Segment B, between Sta “FRT” 132+00 and “F” 198+00: Complete in place: rebuild island and raise drainage inlets, slab replacement, build approach slab crack and seat, overlay and slope correction, build precast jointed concrete pavement, raise drainage inlets, build temporary pavement and retaining wall as shown on Layout plan sheets within Segment B.	October 15, 2018	0	\$25,000

The Department deducts a maximum total disincentive of **\$5,000,000**.

These incentives and disincentives are independent of liquidated damages and other damages specified.

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Potential Subcontracting Work Items (Road & Bridge Work)

- Lead Compliance Plan
- Progress Schedule (CPM)
- Fencing (CL & ESA)
- Signing
- Bridge (Joint Seal, Drilling, Demolition)
- Electrical Work
- Upgrade Curb Ramps
- Midwest Guardrail System
- Maintain Irrigation Facilities
- Concrete Barrier
- Clearing and Grubbing
- Hot Mix Asphalt Dikes
- Drainage Inlet Adjustment
- Trucking



Potential Subcontracting Work Items (Traffic)

- Construction Area Signs
- Traffic Control System
- Temporary Railing (Type K)
- Temporary Crash Cushion Module
- Remove Thermoplastic Traffic Stripe
- Install Thermoplastic Traffic Stripe
- Install Rumble Strip



Potential Subcontracting Work Items (Water Pollution/Erosion Control)

- Prepare Storm Water Pollution Prevention Plan
- Rain Event Action Plan
- Storm Water Annual Report
- Temporary Drainage Inlet Protection
- Temporary Fiber Roll
- Temporary Silt Fence
- Street Sweeping
- Treated Wood Waste
- Hydromulch
- Hydroseed



**PLEASE SUBMIT ALL BIDDER INQUIRIES FOR
THIS PROJECT, IN WRITING, TO THE WEBSITE
LINK BELOW:**

<http://www.dot.ca.gov/des/oe/inquiry/view.php?p=04-3G6034>



Questions